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Yoo, Woo Sik

Additional name(s) of conveying party(ies) attached?

Yes No

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- Assignment Merger
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Execution Date: April 4, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: April 4, 2001

A. Patent Application No.(s) -

Title: Method for H₂ Recycling in Semiconductor Processing System

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: THEODORE P. LOPEZ

Internal Address: SKJERVEN MORRILL MacPHERSON LLP

Street Address: 25 METRO DRIVE, SUITE 700

City SAN JOSE State CA Zip 95110

6. Total number of applications and patents involved: one (1)

7. Total fee (37 CFR 3.41): \$40.00

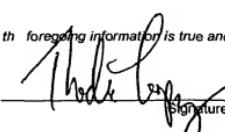
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Theodore P. Lopez 44,881
Name of Person Signing


Signature

4-6-01

Date

Total number of pages comprising cover sheet: 1

ASSIGNMENT**COPY**

For good and valuable consideration, receipt of which is hereby acknowledged, I, WOO SIK YOO, of 3090 Stelling Drive, Palo Alto, California 94303, hereby sell, assign, and transfer to WAFERMASTERS, INCORPORATED, a California corporation, having a place of business at 246 East Gish Road, San Jose, California 95112, its successors and assigns, the entire right, title, and interest throughout the world in my invention in

METHOD FOR H₂ RECYCLING IN SEMICONDUCTOR PROCESSING SYSTEM

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 4th day of April, 2001.



WOO SIK YOO

State of California)
) ss

County of Santa Clara)

On April 4, 2001 before me, Darci J. Sakamoto personally appeared Woo Sik Yoo personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Darci J. Sakamoto
SIGNATURE OF NOTARY